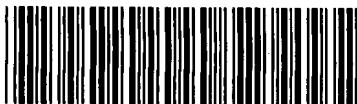


**Search Notes****Application/Control No.**

10/555,719

**Examiner**

HERBERT J. LILLING

**Applicant(s)/Patent under Reexamination**

HAUER ET AL.

**Art Unit**

1657

**SEARCHED**

Class	Subclass	Date	Examiner
435	135	11/21/2007	HJL
435	146	11/21/2007	
435	148	11/21/2007	
435	155	11/21/2007	
435	156	11/21/2007	
435	157	11/21/2007	
435	175	11/21/2007	
435	177	11/21/2007	
435	189	11/21/2007	HJL

**SEARCH NOTES  
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DB=PCT,USPTO,PAB,IPAB,DWPL,TDRD; PLUR=YES; OP=ADJ		
L15 11-4 and sol adj1 gel and nadph and (cytochrome or p450 or p 450)	1	
L14 110 and (435/148,ccls. or 435/146,ccls. or 435/155 or 435/156,ccls. or 435/135,ccls. or 435/157,ccls.)	4	
L13 (435/148,ccls. or 435/146,ccls. or 435/155 or 435/156,ccls. or 435/135,ccls. or 435/157,ccls.) and sol adj1 gel and nadph and (cytochrome or p450 or p 450)	1	
L12 (L10 or hydroxylation) and (435/148,ccls. or 435/146,ccls. or 435/155 or 435/156,ccls. or 435/157,ccls.) and sol adj1 gel and nadph and (cytochrome or p450 or p 450)	1	
L11 (L10 or hydroxylation) and (435/148,ccls. or 435/146,ccls. or 435/155) and sol adj1 gel and nadph and (cytochrome or p450 or p 450)	1	
L10 beta ionone and hydroxylation	1	
L9 sol gel matrix and mixture and nadph and cytochrome	56	
L8 L6 and mixture and hydroxylation	11	
L7 L6 and mixture and 435/175,ccls.	6	
L6 sol adj1 gel and nadph and (cytochrome or p450 or p 450)	0	
L5 10/555719 and sol adj1 gel and nadph and (cytochrome or p450 or p 450)	54	
L4 L3 and (435/175,ccls. or 435/177,ccls. or 435/182,ccls. or 435/189,ccls.)	1	
L3 sol adj2 gel and cytochrome P adj1 450 and monooxygenases	0	
L2 10/555719 and cytochrome P450 monooxygenase	5	
L1 10/555719	1	

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
435	135;146	11/21/2007	HJL
435	148;155-7	11/21/2007	
435	175;177	11/21/2007	

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